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NOTICE OF ALLOWANCE AND FEE(S) DUE

24024

7590

05/16/2006

CALFEE HALTER & GRISWOLD, LLP 800 SUPERIOR AVENUE SUITE 1400 CLEVELAND, OH 44114

EXA	MINER	_
LEO, L	EONARD R	
ART UNIT	PAPER NUMBER	
3753		

DATE MAILED: 05/16/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/764 737	01/26/2004	Keith Thomas Symonds	22459/04826	8652

TITLE OF INVENTION: HEAT EXCHANGER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	08/16/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax
(571)-273-2885

anneamista All further cor	respondence including the local below or directed otherwise	Datent advance or	ders and noti	ification	of maintenance fees v	will be mailed to the current; and/or (b) indicating a sep	t correspondence address as	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
24024 75 CALFEE HALTH 800 SUPERIOR A' SUITE 1400	LLP			Cer I hereby certify that the States Postal Service v	rtificate of Mailing or Transitis Fee(s) Transmittal is bein with sufficient postage for fit I Stop ISSUE FEE address TO (571) 273-2885, on the control of t	smission g deposited with the United		
CLEVELAND, OF	1 44114						(Depositor's name)	
							(Signature)	
							(Date)	
APPLICATION NO.	FILING DATE	1	FIRST NAME	D INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/764,737 TITLE OF INVENTION: H	01/26/2004 EAT EXCHANGER		Keith Thom	as Symo	nds	22459/04826	8652	
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nonprovisional	NO	\$1400			\$300	\$1700	08/16/2006	
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"Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required. 3. ASSIGNEE NAME AND	an assignee is identified be 37 CFR 3.11. Completion	tion form of a Customer E PRINTED ON T clow, no assignee of this form is NOT	or agents (2) the narregistered 2 registered listed, no of the PATENT data will app a substitute	OR, alter me of a : attorney ed patent name wi (print of pear on t for filing	single firm (having as a or agent) and the nam attorneys or agents. If II be printed.	a member a 2energy of up to no name is 3energy identified below, the content is a second or	locument has been filed for	
Please check the appropriate 4a. The following fee(s) are Issue Fee Publication Fee (No s	assignee category or catego	ries (will not be pri 4b	nted on the p . Payment of . A check . Payment . D The Direct	Fee(s): in the an	Individual Conount of the fee(s) is entited to the fee(s) is entited.	orporation or other private gracelosed. B is attached. B is attached fee(s), or creating the required fee(s), or creating the required fee(s).		
5. Change in Entity Status a. Applicant claims Si	MALL ENTITY status. See	37 CFR 1.27.	☐ b. Applic	cant is no	longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issu ublication Fee (if required) v ords of the United States Pate	e Fee and Publicat vill not be accepted ent and Trademark	ion Fee (if ar from anyone Office.	ny) or to e other t	re-apply any previous nan the applicant; a reg	ly paid issue fee to the applic istered attorney or agent; or t	ation identified above, he assignee or other party in	
Authorized Signature	···-			-	Date			
				_	-	No		
Alexandria, Vilginia 22313-	1430.					the public which is to file (an minutes to complete, includi omments on the amount of ti Trademark Office, U.S. Deps. SEND TO: Commissioner displays a valid OMB contro	d by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450, I number.	



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10/764,737	64,737 01/26/2004 Keith Thomas Symo		Keith Thomas Symonds	22459/04826	8652	
24024 7590 05/16/2006				EXAMINER		
CALFEE HA	ALTER &	GRISWOLD, LLF	LEO, LEONARD R			
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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 22 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 22 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.